LOCATA CORP RESENTED GENTRAL FAX GENTER APR 2 7 2009

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PTC/SB/86 (03-09)
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		<u>s</u> 1	[ATEMEN	NT UNDER 37	CFR 3.73(b)
		ner: James William LAMA			· · · · · ·
					led/Issue Date: 16 December 2008
Titled:	A METHO		ROVIDING		E DATA WITHIN A CHRONOLOGICALLY
	orporation	Pty Ltd	, a	Corporation	·
(Name of Ass				(Type of Assign	nee, e.g., corporation, partnership, university, government agency, etc.
states that	t it is:				
1.	the assigr	nee of the entire right, title, a	ind interest	in;	
2.	an assign	nee of less than the entire rigi ant (by percentage) of its own	ht, title, and nership inte	d interest in erest is	%); or
з. 🔲	the assigr	nee of an undivided interest i	in the entire	ety of (a comple	ete assignment from one of the joint inventors was made)
		n/patent identified above, by			
A	trie Othiteo	nment from the inventor(s) of d States Patent and Tradema efore is attached.	the patent ark Office a	application/pat at Reel	tent identified above. The assignment was recorded in, Frame, or for which a
OR B. 🔀	A shain of	fills from the imperior of		·· ·· · · · · · · · · · · · · · · · ·	
B. 🔀		Tampe William I AMAN	the patent :	application/pare	ent identified above, to the current assignee as follows:
	1. From:				To: Locata Corporation
					ent and Trademark Office at
					or for which a copy thereof is attached.
					To: Locata Corporation Pty Ltd
					ent and Trademark Office at
				B	or for which a copy thereof is attached.
	3. From:	David Anthony SMALL			To: Locata Corporation Pty Ltd
		The document was recorded			
	F	Reel	Frame	a	or for which a copy thereof is attached.
	Additional	documents in the chain of ti	itle are liste	ed on a suppler	nental sheet(s).
As re	equired by oncurrently	37 CFR 3.73(b)(1)(i), the do is being, submitted for recor	ocumentary rdation pur	y evidence of th suant to 37 CFI	ne chain of title from the original owner to the assignee was, R 3.11.
accor	ordance with	n 37 CFR Part 3, to record th	he assignm	nent in the recor	document(s)) must be submitted to Assignment Division In rds of the USPTO. <u>See</u> MPEP 302.08]
The undersi	igned (who	ose title is supplied below) is	authorized	to act on beha	if of the assignee.
2:-		N.la la			244/05
_	nature	$\langle \rangle$			'/ Date
lunzio Gar		-			CEO
Pnn'	nted or Type	ed Name			Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

W. LaMance Jnr.,

0010

ASSIGNMENT OF PATENT

WHEREAS, I, James W. LAMANCE Jnr., residing at the address stated below, have made an invention entitled "A method & device for providing assistance data within a chronologically synchronized location network" (the "Invention") for which I have filed a PCT patent application (the "Application"),

WHEREAS we represent and warrant that we are the joint and only inventors of the Invention;

AND WHEREAS, LOCATA CORPORATION (the "Assignee"), a corporation having a place of business at 9 Island View, IRVINE CA 92604 <u>USA</u>, is desirous of acquiring the same;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by me, I have assigned, sold, transferred and set over and by these presents do assign, sell, transfer and set over unto the Assignee the entire right, title and interest in and to (a) the Invention and rights throughout the world therein; (b) the Application, including all divisions, derivatives and continuations thereof; and (c) all patents which shall issue for the Invention, including all reissues thereof, the same to be held and enjoyed by the Assignee, its assigns and successors, as fully and entirely as the same would have been held and enjoyed by me, had this assignment not been made.

I covenant and agree that I will, at any time upon the request and at the expense of the Assignee, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable, in the opinion of the Assignee, to enable and assist the Assignee to (a) obtain Letters Patent for the Invention; (b) establish, maintain and secure title in the Assignee, its successors and assigns, to the Invention, Application and Letters Patent therefore, including making such title of lawful public record; and (c) defend, establish or otherwise preserve the validity of the Letters Patent and enforce rights therein against any and all infringers, and perform such other acts as are necessary to give full force and effect to this assignment.

I represent and covenant that no assignment, mortgage, sale, license, pledge, encumbrance or alienation of the Invention or Application has been or will be made or entered into which would conflict with this assignment.

Date: 05/08/03

IN TESTIMONY WHEREOF, I have duly executed this assignment on the date as indicated next my name.

4406 Aimee La Chattanooga, T		415							
			STATE	MENT OF	WITNESS				
I, <u>Nunzo</u>	GA-	BALE	whose full	postal addr	ess is <u>171</u>	<u>ų</u>	HOTTUZ	Pa)	
SOTTON personally know forth above.	vn to me to	2620 be the perso	state that I named in	the above a	ally present ssignment,	duly	execute the s	Small who is ame on the d	s ate set
	<)							-	

PATENT

ASSIGNMENT

WHEREAS, We, LOCATA CORPORATION, hereinafter referred to as "ASSIGNOR", a US corporation organised under the laws of the state of Delaware, with its principal place of business at 9 Island View. Irvine California, UNITED STATES OF AMERICA, are proprietors of certain patents and patent applications, as detailed in the attached SCHEDULE, hereinafter referred to as "PATENTS":

AND WHEREAS, LOCATA CORPORATION PTY LTD, ABN 35 077 811 342, hereinafter referred to as "ASSIGNEE", an Australian Corporation, with its principal place of business at 111 Canberra Avenue, Griffith ACT 2603, AUSTRALIA, desires to acquire the entire right, title, and interest in and to the said Inventions and the said Applications;

NOW, THEREFORE, in return for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby acknowledges that it has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said PATENTS, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which have been, or may be, granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which have been, or may hereafter be, filed for said PATENTS in any country or countries foreign to the United States, and all Letters Patent which have been, or may be, granted for said PATENTS in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; ASSIGNOR hereby authorises and requests the Commissioner for Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said PATENTS to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

D. SMALL

N. GAMBALE:

- 2 -

AND ASSIGNOR covenants and agrees that it will communicate to the said ASSIGNEE, its successors, legal representatives and assignees, any facts known to the said ASSIGNOR respecting said PATENTS, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said PATENTS in all countries.

EXECUTED AS A DEED

Executed as a deed by Locata Corporation in accordance with its constitution)))
	(Common Seal Optional)
DelsM	24/4/09
David SMALL (Director)	Date
Witnessed by:	
Simon MA	2V. 4.2009 Date
/ Simon WA	Date
Executed as a deed by Locata Corporation Pty Ltd in accordance with its constitution)) (Common Seal Optional)
Nunzio SAMBALE (Director)	24/4/09 Date
Witnessed by:	
TONE OF THE PARTY	24.4.2001
Simon MA	Date

SCHEDULE

Application or Patent No.	Country	Priority	Title of Invention				
AU 2003265717	AU	<u> </u>					
CN 03824395.4	CN	1	A System and Method for the				
EP 03797103.3	EP		Mitigation of Multipath and the				
IL 167487	IL	AU 2002951632	Improvement of Signal-To-Noise				
JP 2004-536687	JP	1	Ratios in Time Division Multiple				
KR 7004703/2005	KR	1	Access (TDMA) Location Networks				
SG 200501544-1	SG	1	(= 0.00) = 0.00 (0.00)				
AU 2004225455	AU						
CN 200480008862.3	CN	1					
EP 04724229.2	EP	1	A System and Method for Multipath Mitigation using Clustered Positioning Signals				
IL 170708	IL	AU 2003901463					
JP 2006-503992	JP	1					
KR 7018412/2005	KR	1					
SG 200506112-2	SG						
AU 2004301677	AU						
CN 200480024114.4	CN		A System and Method for the				
EP 04737643.9	EP		Mitigation of Cross-Correlation				
IL 173228	IL	AU 2003904045	Artifacts and the Improvement of Signal-To-Noise Ratios in TDMA				
JP 2006-522178	JP						
KR 7002429/2006	KR		Location Networks				
SG 200700554-9	SG						
ALL 2004262062	AU						
AU 2004262052	, AU						
CN 200480024107.4	CN		A 30-44-14-14				
CN 200480024107.4 EP 04737642.1			A System and Method for				
CN 200480024107.4 EP 04737642.1 IL 173229	CN	AU 2003904046	Determining Attitude using Spatial				
CN 200480024107.4 EP 04737642.1 IL 173229 JP 2006-522177	CN EP IL JP	AU 2003904046	Determining Attitude using Spatial Shift Key (SSK) Modulation				
CN 200480024107.4 EP 04737642.1 IL 173229 JP 2006-522177 KR 7002389/2006	CN EP iL JP KR	AU 2003904046	Determining Attitude using Spatial				
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CN 200480024107.4 EP 04737642.1 IL 173229 JP 2006-522177 KR 7002389/2006 SG 200600694-4 AU 2004262053 CN 200480022317.X EP 04761085.2 IL 173230 JP 2006-522179 KR 7002433/2006 SG 200600689-4 US 10/565,873 AU 2005230643 CN 200580010437.2 EP 05714362.0 IL 178098 JP 2007-506613	CN EP IL JP KR SG AU CN EP IL JP KR SG US AU CN EP IL JP KR SG US	AU 2003904803	Determining Attitude using Spatial Shift Key (SSK) Modulation Signatures A System and Method for Providing Assistance Data within a Location Network				

D. SMALL:

OCIO

ASSIGNMENT OF PATENT

WHEREAS, I, David Anthony SMALL (the "Assignor"), residing at the address stated below, have made a new and useful invention entitled A METHOD AND DEVICE FOR PROVIDING ASSISTANCE DATA WITHIN A LOCATION NETWORK (the "Invention") for which I have filed a PCT patent application (the "Application"):

WHEREAS we represent and warrant that we are the joint and only inventors of the Invention;

AND WHEREAS, LOCATA CORPORATION PTY LTD (The "Assignee"), a corporation organised under the laws of the Australian Capital Territory, AUSTRALIA, having a place of business at 111 Canberra Avenue, Griffith ACT 2603, AUSTRALIA, is desirous of acquiring the same;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by me, I have assigned, sold, transferred and set over and by these presents do assign, sell, transfer and set over unto the Assignee the entire right, title interest in and to (a) the invention and rights throughout the world therein; (b) the Application, including all divisions, derivatives and continuations thereof; and (c) all patents which shall issue for the Invention, including all reissues thereof, the same to be held and enjoyed by the Assignee, its assigns and successors, as fully and entirely as the same would have been held and enjoyed by me, had this assignment not been made.

I covenant and agree that I will, at any time upon the request and at the expense of the Assignee, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable, in the opinion of the Assignee, to enable and assist the Assignee to (a) obtain Letters Patent for the Invention; (b) establish, maintain and secure title in the Assignee, its successors and assigns, to the Invention, Application and Letters Patent therefore, including making such title of lawful public record; and (c) defend establish or otherwise preserve the validity of the Letters Patent and enforce rights therein against any and all infringers, and perform such other acts as are necessary to give full force and effect to this assignment.

I represent and covenant that no assignment, mortgage, sale, license, pledge, encumbrance or alienation of the Invention or Application has been or will be made or entered into which would conflict with this Assignment.

IN TESTIMONY WHEREOF, I have duly executed this assignment on the date as indicated next my name.

David Anthony SMALL c/ Locata Corporation 111 Canberra Avenue

Griffith ACT 2603
AUSTRALIA

Witnessed by

Simon MA

c/ Locata Corporation 111 Canberra Avenue Griffith ACT 2603 AUSTRALIA 24.4.200